IN THE UNITED STATES PATENT AND TRADEMARK OFFICE (RO/

PLICANT: L APPL. NO:

L FILING DATE: 07 MAY 1999

ATTN: RO/US

O 9 MAY 2001 GLUCAGON-LIKE PEPTIDE-1 IMPROVES THE ABILITY CONTREMENT B-CELL TO SENSE AND RESPOND TO GLUCOSE IN SUBWITH IMPAIRED GLUCOSE TOLERANCE ITATION TO CORP. RESPONSE TO INVITATION TO CORRECT DEFECTS IN THE INTERNATIONAL APPLICATION

UNITED STATES PATENT AND TRADEMARK OFFICE

Assistant Commissioner for Patents

Box PCT

Washington, D.C. 20231

Dear Sir:

In response to the Invitation to Correct (Form PCT/RO/106) from the Receiving Office dated 02 June 1999, enclosed herewith are the General Power of Attorney forms as required per Annex A (copy enclosed). Also enclosed is a replacement page two of the Request adding Thomas R. Coolidge as an inventor. Kindly let us know if you require anything further and thank you for your assistance on this matter.

Respectfully submitted

Wendy K. Marsh for Edmund J. Sease

ZARLEY/McKEE, THOMTE, VOORHEES & SEASE

801 Grand Avenue, Suite 3200

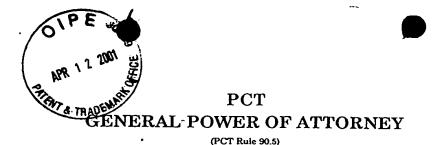
Des Moines, Iowa 50309-2721

24 August, 1999

CERTIFICATE OF MAILING

This is to certify that the foregoing document was mailed to the Commissioner of Patents and Trademarks, Washington, D.C. 20231 by depositing it as first class mail, postage prepaid, on this 24th day of August, 1999.

Masgare L. Edwards



The undersigned:

BURKHARD GOKE Mariborer Str. 22 35037 Marburg, GERMANY

hereby appoints as AGENT the following:

ZARLEY, McKEE, THOMTE, VOORHEES & SEASE, comprising:

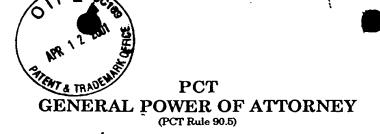
Donald H. Zarley; Bruce W. McKee; Dennis L. Thomte; Michael G. Voorhees; Edmund J. Sease; Mark D. Hansing; Kirk M. Hartung; Daniel J. Cosgrove; Michael R. Crabb; Heidi S. Nebel; Wendy K. Marsh; Jeffrey D. Harty and James A. Napier

801 Grand Avenue, Suite 3200, Des Moines, Iowa 50309-2721 US to represent the undersigned before

ALL THE COMPETENT INTERNATIONAL AUTHORITIES in connection with any and all international applications filed by the undersigned with the following offices: <u>United States Patent and Trademark Office and International Bureau</u> as receiving Offices and to make or receive payments on behalf of the undersigned.

By

Burkhard Gok



The undersigned:

MARIA BYRNE Am Hagen 21 D-48165 Muenster-Hiltrup Germany

hereby appoints as AGENT the following:

ZARLEY, McKEE, THOMTE, VOORHEES & SEASE, comprising:

Donald H. Zarley; Bruce W. McKee; Dennis L. Thomte; Michael G. Voorhees; Edmund J. Sease; Mark D. Hansing; Kirk M. Hartung; Daniel J. Cosgrove; Michael R. Crabb; Heidi S. Nebel; Wendy K. Marsh; Jeffrey D. Harty; and James A. Napier

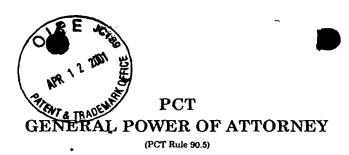
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By Maria Byrne

Maria Byrne

Dated Hugust 19th, 1999



The undersigned:

THOMAS R. COOLIDGE 3820 NW 46th Street Lincoln, NE 68524

hereby appoints as AGENT the following:

ZARLEY, McKEE, THOMTE, VOORHEES & SEASE, comprising:

Donald H. Zarley; Bruce W. McKee; Dennis L. Thomte; Michael G. Voorhees; Edmund J. Sease; Mark D. Hansing; Kirk M. Hartung; Daniel J. Cosgrove; Michael R. Crabb; Heidi S. Nebel; Wendy K. Marsh; Jeffrey D. Harty and James A. Napier

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in connection with any and all international applications filed by the undersigned with the following offices: <u>United States Patent and Trademark Office and International Bureau</u> as receiving Offices and to make or receive payments on behalf of the undersigned.

Thomas P. Caslidge

Dated 5/3 1999

٠,	· ·	ANNEY TO FORM PCT/RO/106	PCT/US99/10040
Th	e receiv	ing Office has found the following defects in the international applica	ation as filed:
I.	As to s	ignature* of the international application (Rules 4.15 and 90.4), the request:	
1	a	is not signed.	
	b. 🔀	is not signed by all applicants.	
	с. []	is not accompanied by the statement referred to in the check list in Box No.	VIII of the request explaining the lack
		of the signature of an applicant for the designation of the United States of A	merica.
	d. 🗶	is signed by what appears to be an agent/common representative but	
		the international application is not accompanied by a power of attorn	nev appointing him
1		the power of attorney accompanying the international application wa	· •
	e. 🗀	other (specify):	20 not signed by an are appreciates.
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}	20		•
١.	tiina	; ;	
112	[0. B)	1	
	.€/		
	and Ref.		
THAE	pplic	ants must sign, including inventors if they are also applicants (e.g. where the U	Inited States of America is designated).
2.	As to indications concerning the applicant, the request (Rules 4.4 and 4.5):		
	a. 🗍	does not properly indicate the applicant's name (specify):	
		does not properly indicate the approants manie (specify).	
	. \square		
	ь. 📙	does not indicate the applicant's address.	
	с	does not properly indicate the applicant's address (specify):	
	d.	does not indicate the applicant's nationality.	
	e. 🗍	does not indicate the applicant's residence.	
	£ 🖂	other (specify):	
		(speedy)).	
			•
3.	Actath	olannuara of cartain alamanta of the international and in the state of the international and int	
٦.	26 3ter	e language of certain elements of the international application, other than the (a) and (c)):	description and claims (Rules 12.1(c) and
	a.	•	
	⊔ "	the request is not in a language which is both a language accepted by this rec which is (are):	eiving Office and a language of publication,
	b. 🗍	the text matter of the drawings is not in the language in which the internatio	mal application is to be published, which is:
	~ Ш	and to 22 minutes of the seawings is not in the language in winch the internation	mai application is to be published, which is:
	c. 🗀	the abstract is not in the language in which the international application is to b	enublished which is:
			o published, which is.
4.	The title	of the invention:	
	a. 🗌	is not indicated in Box No. I of the request (Rule 4.1(a)).	
	ь. 🗂	is not indicated at the top of the first sheet of the description (Rule 5.1(a)).	
	=	- ' ',	the description (Mula 6 to 3)
	٠. []	as appearing in Box No. I of the request is not identical with the title heading t	ne description (Kule 5.1(a)).
	4 : :		
5.		abstract (Rule 8):	
	1 1	the international application does not contain an abstract	